

**AMENDMENTS TO THE CLAIMS**

1-20. (canceled)

21. (previously presented): A substantially pure or isolated polypeptide comprising the amino acid sequence of SEQ ID NO: 2.

22. (canceled)

23. (previously presented): A composition comprising the polypeptide of Claim 21 and a suitable carrier.

24. (previously presented): The composition of Claim 23, wherein the carrier is an aqueous compound.

25. (previously presented): The composition of Claim 24, wherein the aqueous compound selected from the group consisting of: water, saline, and a buffer solution.

26. (previously presented): The polypeptide of Claim 21, wherein the polypeptide is fused to a detection or purification tag.

27. (previously presented): The polypeptide of Claim 26, wherein the detection or purification tag is selected from the group consisting of: FLAG, His6, or Ig sequence.

28. (previously presented): A kit comprising the polypeptide of Claim 21 and:

- a) a compartment comprising the polypeptide; and
- b) instructions for use or disposal of the kit.

29. (previously presented): The polypeptide of Claim 21, wherein the polypeptide is recombinantly produced.

30-32. (canceled)